residential development, mostly along secondary roads. The nearest Class I area is Pt. Reyes National Seashore, 102 kilometers to the northwest. Figure 5.2-1 shows the topography within a ten-mile radius of the TPP site.

Table 5.2-5. Applicable Air Quality Laws, Ordinances, Regulations, and Standards

Laws, Ordinances, Regulations, and Standards	Applicability	AFC Conformance Section
	FEDERAL	
40 CFR 50	National ambient air quality standards (NAAQS)	5.2.1.1
40 CFR 52.21	Prevention of Significant Deterioration	5.2.1.2
40 CFR 72, 73 and 75	Acid Rain	5.2.1.3
40CFR 60 Subpart GG	New Source Performance Standards	5.2.1.4
40 CFR 70	Federally mandated operating permits	5.2.1.5
	STATE	
Title 17, California Code of Regulations	California ambient air quality standards (CAAQS)	5.2.1.1
California Administrative Code, Title 14, Section 15002(a)(3)	Power plant siting requirements	5.2.1.6
California Health and Safety Code Section 4430	Air toxics "Hot Spots" emission inventory	5.2.1.7
	LOCAL	
BAAQMD Regulation 1, Rule 301	Public Nuisance	5.2.1.10.1
BAAQMD Regulation 2, Rule 1	Authority to Construct, Permit to Operate	5.2.1.10.1
BAAQMD Regulation 2, Rule 2	New Source Review	5.2.1.9 and 5.2.1.10.1
BAAQMD Regulation 2, Rule 2	Best Available Control Technology	5.2.1.10.2
BAAQMD Regulation 2, Rule 3	Power Plant Authority to Construct, Permit to Operate and Determination of Compliance	5.2.1.8 and 5.2.1.10.1
BAAQMD Regulation 2, Rule 6	Major Facility Review permitting	5.2.1.10.1
BAAQMD Regulation 2, Rule 7	Acid Rain	5.2.1.10.1
BAAQMD Regulation 6	Particulate Matter and Visible Emissions	5.2.1.10.1
BAAQMD Regulation 7	Odorous Substances	5.2.1.10.1
BAAQMD Regulation 8	Organic Compounds	5.2.1.10.1
BAAQMD Regulation 9	Inorganic Gaseous Pollutants	5.2.1.10.1